

SEP-08-2004 16:10

SYMYX TECHNOLOGIES INC

**RECEIVED
CENTRAL FAX CENTER**

+1 408 773 4029 P.06

Docket No. 99-66CON1

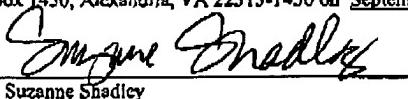
SEP 08 2004

PATENT

CERTIFICATE OF TRANSMISSION BY FACSIMILE

I hereby certify that this correspondence is being transmitted by facsimile to the Patent and Trademark Office at facsimile number (703) 872-9306 addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on September 8, 2004.

BY:


Suzanne Shadley

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Lugmair et al.

Confirmation No. 2334

Serial No.: 10/621,188

Group Art Unit: 2334

Filed: July 16, 2003

Examiner: C. Nguyen

For: Method and System for the In Situ Synthesis of a Combinatorial Library of Supported Catalyst Materials

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT A

Sir:

This Amendment A is submitted in response to the Office action dated June 8, 2004. Applicants respectfully request reconsideration of the above-referenced patent application in view of the following amendments and remarks.

Please amend the above-identified application as follows. Amendments to the specification are requested as set forth in section below entitled "Amendments to the Specification". Amendments to the claims are requested as set forth below in the section entitled "Amendments to the Claims". Remarks relating to such amendments and responsive to the aforementioned Office action follow thereafter in the section entitled "Remarks".



SEP 08 2004

**SYMYX TECHNOLOGIES, INC.
3100 CENTRAL EXPRESSWAY
SANTA CLARA, CA 95051
PHONE: 408-720-2598
FAX: 408-773-4029**

FAX TRANSMITTAL SHEET

Date:	September 8, 2004	From:	James H. Ackley
			Reg. No. 45,695
To:	Mail Stop Amendment Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450	Docket No.	99-66CON1
		Fax No:	(703) 872-9306

Number of pages included in this fax: 20

In re Application of:	Lugmair et al.	Confirmation No.	2334
Serial No.:	10/621,188	Group Art Unit:	2334
Filed:	July 16, 2003	Examiner:	C. Nguyen
For:	Method and System for the In Situ Synthesis of a Combinatorial Library of Supported Catalyst Materials		

Dear Sir:

**Enclosed please find copies of the following documents to be filed
regarding the above identified patent application:**

- **Transmittal (2 pages in duplicate)**
- **Amendment A (15 pages)**

Please enter these into the file and contact us if necessary.

**Respectfully Submitted,
James H. Ackley
Reg. No. 45,695**

This facsimile message is for the sole use of the intended recipient(s) and may contain confidential and privileged information. Any unauthorized review, use, disclosure or distribution is prohibited. If you are not the intended recipient, please contact the sender and destroy all copies of the original message.

**RECEIVED
CENTRAL FAX CENTER**

SEP 08 2004

Docket No. 99-66CON1
PATENT**CERTIFICATE OF TRANSMISSION BY PACSIMILE**

I hereby certify that this correspondence is being transmitted by facsimile to the Patent and Trademark Office at facsimile number (703) 872-9306 addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on September 8, 2004.

BY: 
Suzanne Shadley

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	Lugmair et al.	Confirmation No.:	2334
Serial No.:	10/621,188	Group Art Unit:	1754
Filed:	July 16, 2003	Examiner:	Nguyen, Cam N.
For:	Method and System For The In Situ Synthesis Of A Combinatorial Library Of Supported Catalyst Materials		

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL LETTER

Sir:

Transmitted herewith (check all that apply):

- | | |
|--|--|
| <input type="checkbox"/> Preliminary Amendment | <input type="checkbox"/> Supplemental Information Disclosure Statement |
| <input checked="" type="checkbox"/> Response/Amendment A | <input type="checkbox"/> Petition Under 37 CFR 1.97(d)(2) |
| <input type="checkbox"/> Response/Amendment After Final | <input type="checkbox"/> Formal Drawings |
| <input type="checkbox"/> Supplemental Amendment | <input type="checkbox"/> Declaration Under 37 CFR 1.131 |
| <input type="checkbox"/> Affidavits/Declarations | <input type="checkbox"/> Statement Under 37 CFR 3.73(b) |
| <input type="checkbox"/> Declaration and Power of Attorney | <input type="checkbox"/> Terminal Disclaimer |
| <input type="checkbox"/> Supplemental Declaration | <input type="checkbox"/> Small Entity Statement |
| <input type="checkbox"/> Associate Power of Attorney | <input type="checkbox"/> Request for Refund |
| <input type="checkbox"/> Change of Correspondence Address | <input type="checkbox"/> Appeal |
| <input type="checkbox"/> Revocation of Power of Attorney | <input type="checkbox"/> Petition |
| <input type="checkbox"/> Power of Attorney by Assignee | <input type="checkbox"/> Status Letter |

to be filed in the above-identified patent application.

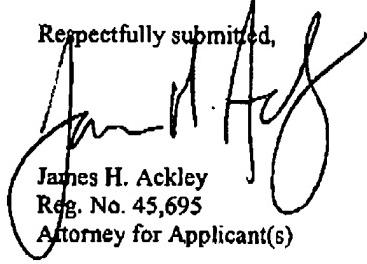
 No fee is required.

The Commissioner is hereby authorized to charge payment of any additional filing fees required under 37 C.F.R. § 1.16, in connection with the paper(s) transmitted herewith, or credit any overpayment of same, to Deposit Account No. 50-0496.

A duplicate copy of this Transmittal Letter is transmitted herewith.

Docket No. 99-60CON1
*PATENT*Date: September 8, 2004

Respectfully submitted,


James H. Ackley
Reg. No. 45,695
Attorney for Applicant(s)

Symyx Technologies, Inc.
3100 Central Expressway
Santa Clara, California 95051
Tel.: (408) 720-2598
Fax: (408) 773-4029

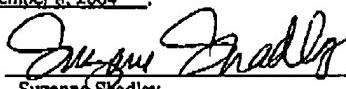
**RECEIVED
CENTRAL FAX CENTER**

SEP 08 2004

Docket No. 99-66CON1
PATENT**CERTIFICATE OF TRANSMISSION BY FACSIMILE**

I hereby certify that this correspondence is being transmitted by facsimile to the Patent and Trademark Office at facsimile number (703) 872-9306 addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on September 8, 2004.

BY:



Suzanne Shadley

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	Lugmair et al.	Confirmation No.:	2334
Serial No.:	10/621,188	Group Art Unit:	1754
Filed:	July 16, 2003	Examiner:	Nguyen, Cam N.
For:	Method and System For The In Situ Synthesis Of A Combinatorial Library Of Supported Catalyst Materials		

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL LETTER

Sir:

Transmitted herewith (check all that apply):

- | | |
|--|--|
| <input type="checkbox"/> Preliminary Amendment | <input type="checkbox"/> Supplemental Information Disclosure Statement |
| <input checked="" type="checkbox"/> Response/Amendment A | <input type="checkbox"/> Petition Under 37 CFR 1.97(d)(2) |
| <input type="checkbox"/> Response/Amendment After Final | <input type="checkbox"/> Formal Drawings |
| <input type="checkbox"/> Supplemental Amendment | <input type="checkbox"/> Declaration Under 37 CFR 1.131 |
| <input type="checkbox"/> Affidavits/Declarations | <input type="checkbox"/> Statement Under 37 CFR 3.73(b) |
| <input type="checkbox"/> Declaration and Power of Attorney | <input type="checkbox"/> Terminal Disclaimer |
| <input type="checkbox"/> Supplemental Declaration | <input type="checkbox"/> Small Entity Statement |
| <input type="checkbox"/> Associate Power of Attorney | <input type="checkbox"/> Request for Refund |
| <input type="checkbox"/> Change of Correspondence Address | <input type="checkbox"/> Appeal |
| <input type="checkbox"/> Revocation of Power of Attorney | <input type="checkbox"/> Petition |
| <input type="checkbox"/> Power of Attorney by Assignee | <input type="checkbox"/> Status Letter |

to be filed in the above-identified patent application.

 No fee is required.

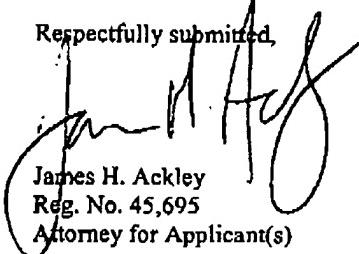
The Commissioner is hereby authorized to charge payment of any additional filing fees required under 37 C.F.R. § 1.16, in connection with the paper(s) transmitted herewith, or credit any overpayment of same, to Deposit Account No. 50-0496.

A duplicate copy of this Transmittal Letter is transmitted herewith.

Docket No. 99-60CON1
PATENT

Date: September 8, 2004

Respectfully submitted,


James H. Ackley
Reg. No. 45,695
Attorney for Applicant(s)

Symyx Technologies, Inc.
3100 Central Expressway
Santa Clara, California 95051
Tel.: (408) 720-2598
Fax: (408) 773-4029

**This Page is Inserted by IFW Indexing and Scanning
Operations and is not part of the Official Record**

BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images include but are not limited to the items checked:

- BLACK BORDERS**
- IMAGE CUT OFF AT TOP, BOTTOM OR SIDES**
- FADED TEXT OR DRAWING**
- BLURRED OR ILLEGIBLE TEXT OR DRAWING**
- SKEWED/SLANTED IMAGES**
- COLOR OR BLACK AND WHITE PHOTOGRAPHS**
- GRAY SCALE DOCUMENTS**
- LINES OR MARKS ON ORIGINAL DOCUMENT**
- REFERENCE(S) OR EXHIBIT(S) SUBMITTED ARE POOR QUALITY**
- OTHER:** _____

IMAGES ARE BEST AVAILABLE COPY.

As rescanning these documents will not correct the image problems checked, please do not report these problems to the IFW Image Problem Mailbox.